

## Environmental Protection Agency

4500 S. Sixth Street Springfield, IL. 62706

Telephone 217-786-6892

July 2, 1981

Refer to: TAZEWELL COUNTY/LPC #17980]0]

PEKIN/MUNICIPAL #1

EPA Region 5 Records Ctr. 303265

City of Pekin 400 Margaret Pekin, Illinois 61554

Mr. Frank Rosenberg 332 South 4th Pekin, Illinois 61554

Gentlemen:

An investigation of your closed and covered landfill located south of Pekin off Illinois Route 29 was made on June 23, 1981, by Gerald E. Steele and myself, representing this Agency.

The investigation revealed that erosion has cut several gullys into the final cover, some of these to a depth that exposed previously covered refuse. These erosion gullys must be filled to restore proper final cover depth. Additionally, water was observed ponded in three locations along the western edge of the property. As this water could eventually percolate down and add to leachate generation, it is suggested that these areas be filled, graded or ditched in such a manner as to prevent water from standing in them for any amount of time. It was also observed that unauthorized access is available to the site. If possible, this should be corrected. The area should also be posted "No Trespassing".

Within ten (10) days we request a written reply to this letter indicating how you will be correcting the aforementioned violations.

Sincerely,

Monte M. Ninkurk

Monte M. Nienkerk, Central Region Manager Land Field Operations Section Division of Land/Noise Pollution Control

MMN/GES/rr

Enclosure

cc: DLPC/Division File

DLPC/FOS, Central Region

Tazewell County Health Department

ENVIRONMENTAL PROTECTION AGENCY STATE OF ILLINOIS  $\frac{L}{(1)} \stackrel{P}{=} \frac{C}{(1)} \stackrel{F}{=} \frac{C}{(8)} \frac{5}{(9)}$ USPECTION REPORT - SITE INVENTORY NO

| INSPECTION REPORT - SITE INVENTORY NO. (11)   | Date (70)                             |
|---|---------------------------------------|
| Co L.P.C. Region (19)   | $(\overline{20})$ $  (\overline{25})$ |
| (19)  | Letter Sent (Yes or No)               |
| (Location) (Responsible Party)  | (26)                                  |
|   | Weather                               |
| Samples Taken: Yes(# ) No () Time: From : / m<br>Ground Water(# ) Surface (# )Other(# )To : _ / m | weather                               |
| Photos Taken: Yes (# ) No (*) Interviewed   | Inspector : (                         |
| Indeed Taken, 100 (1) Ho (1) Indeed   | $\frac{1}{(27)}$ $\frac{1}{(29)}$     |
| Previous Inspection Previous Correspondence   | Operating: Yes ( ) No ( )             |
| OPERATIONAL STATUS: TYPE OF OPERATION:  | AUTHORIZATION:                        |
| Operating () Sanitary Landfill () Storage ()  |                                       |
| Temporarily Closed () Random Dump () Salvage ()   |                                       |
| Closed Not Covered () Other () A.C.D. ()  | 21 (d) ( )                            |
| Closed and Covered (x) Quantity Received Daily(1-6) /   | Board Order ( )                       |
| (30)  | Illegal (5) ( )                       |
| SITE EVALUATION   | (31)                                  |
| Leachate: Ponded on site (X)  | 32                                    |
| Flowing on site (X) $\dots$   |                                       |
| Seeping (X)   |                                       |
| Evidence of past flows (X)  |                                       |
| Observed garbage() refuse() in standing water (X).  |                                       |
| Flow entering surface water (5)   |                                       |
| Flow leaving site (1-3)   |                                       |
| Board Order: Violation observed (5)   |                                       |
| Court Order: Violation observed (5) Permit: One violation (5)                                     |                                       |
| `´  |                                       |
| Daily Cover: Not provided on previously deposited refuse(5)                                       |                                       |
| Not provided on previous operating day(4)   |                                       |
| Inadequate depth over area ≥ 3 days operation(3)  |                                       |
| Inadequate depth over area $\leq 2$ days operation(1-2).  |                                       |
| Intermediate Cover: Inadequate depth in required areas in acres                                   |                                       |
| Final Cover: Inadequate depth 1-3 acres (1-3)   |                                       |
| Inadequate depth 3 or more acres(4)   |                                       |
| None 60 days after area closure(5)  |                                       |
| Unloading not supervised(3)   |                                       |
| Refuse not deposited at toe of slope()  |                                       |
| Inadequate spreading and compacting ( )   |                                       |
| Insufficient operable equipment on site as required ( )—(2 e                                      | a. 2-8)                               |
| Operational roads unsatisfactory ( )  | (5.0)                                 |
| Blown Litter(), dust nuisance observed(), Odor detected()   | (1 ea. 1-3)                           |
| Burning (4) Liquids() Solids() not permitted (5)  |                                       |
| Inadequate site restriction() Site concealment() (2 ea. 2-  | 4) 56                                 |
| Inadequate: Shelter() Sanitary Facilities() Emergency Commu                                       | 4)                                    |
| Scavenging by: Operator()Others() observed (1-3)  |                                       |
| Salvaging Observed(): Improperly conducted in: Location()Op                                       |                                       |
| Evidence of vectors observed () (1-3)   |                                       |
| Other (1-3)   |                                       |
|   |                                       |
|   |                                       |
|   | re does not necessarily imply         |
| agreemen  | ic aron one report.                   |
| Signatur  | •a                                    |
| Signatur  | Owner/Operator                        |
| II 532-0548   |                                       |

LPC 5 Rev. 1/81